JC03 Rec'd PCT/PTO 1 0 MAY 2009

PTO-1390 (Rev. 12-2004) brough 3/31/2007. OMB 0651-0021 A DEPARTMENT OF COMMERCE Applays a valid OMB control number. Approved (U.S. Patent and Trademark Q U.S. Patent and Trademark Q Act of 1995, no persons are required to respond to a collection of information unit

Under the Paperwork Red TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

41577/315565 U.S. APPLICATION NO. (If known, see 37

COI	ICENIIIO A SUBIIIIOSIO	14 ONDER 33 0.0.0. 37 1	CFR 110 /534453	
INTERNATIONAL APPLICATION NO.		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/GB2003/004886		11 November 2003 (11.11.03)	11 November 2002 (11.11.02)	
TITLE	OF INVENTION			
AN EL	ECTROSTATIC PRECIPITATOR			
	CANT(S) FOR DO/EO/US			
		ny Graham; WALKER, Maurice Daverell;		
Applica	nt herewith submits to the United States Design	gnated/Elected (DO/EO/US) the following items and	other information:	
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2. 🗆	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.			
3. 🗆	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. 🛛	The US has been elected (Article 31).	The US has been elected (Article 31).		
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))			
	a. is attached hereto (required only	if not communicated by the International Bureau).		
	b. has been communicated by the I	nternational Bureau.		
	c. is not required, as the application	was filed in the United States Receiving Office (RC	0/US).	
6. 🗆	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).			
	a. 🔲 is attached hereto.			
	b. has been previously submitted u	nder 35 U.S.C. 154(d)(4).		
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (required on	ly if not communicated by the International Bureau).		
	b. have been communicated by the	International Bureau.		
	c. 🔲 have not been made; however, t	he time limit for making such amendment has NOT	expired.	
	d. 🛛 have not been made and will not	be made.		
8. 🗖	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 37(c)(4)). (unexecuted)			
10. 🗖	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
ite	ns 11 to 20 below concern document(s) or	information included:		
11. 🔲	An Information Disclosure Statement unde	r 37 CFR 1.97 and 1.98.		
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13. 🛛	A preliminary amendment.			
14. 🗆	An Application Data Sheet under 37 CFR 1.76.			
15. 🔲	A substitute specification.			
16. 🔲	A power of attorney and/or change of address letter.			
17. 🗖	A computer-readable form of the sequence	listing in accordance with PCT Rule 13ter.2 and 37	CFR 1.821-1.825.	
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19. 🗖	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			
20. 🖾				
_	ification Under 37 CER 1 101 hereby certify th	at this document is being mailed to Mail Stop PCT, INST Mail Post Office to Addressee" on this 10 th day o	Commissioner for Patents, P. O. Box 1450, f May 2005, Express Mail Label No.	

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PTO-1390 (Rev. 12-2004) grough 3/31/2007. OMB 0651-0021 B. DEPARTMENT OF COMMERCE splays a valid OMB control number. Approved t U.S. Patent and Trademark C ct of 1995, no persons are required to respond to a collection of information unl 37_CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/GB2003/004886 41577/315565 21. The following fees are submitted \$300.00 Basic national fee\$300.00 Examination fee\$200.00 \$200.00 **⊠** b) ⊠ c) \$500.00 Search fee \$500.00 TOTAL OF ABOVE CALCULATIONS =\$1000.00 \$1000.00 ☐ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. **Total Sheets** Extra sheets Number of each additional 50 or RATE fraction thereof (round up to a whole number) x \$250.00 \$.00 - 100 = /50 = Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest \$130.00 claimed priority date (37 CFR 1.492(e)). NUMBER FILED NUMBER EXTRA RATE Total claims 00 х \$50.00 \$.00 Independent claims 01 - 3 =00 x \$200.00 \$.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 \$.00 TOTAL OF ABOVE CALCULATIONS = \$1130.00 ☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$.00 by ½. SUBTOTAL = \$1130.00 Processing fees of \$130.00 for furnishing the English translation later than 30 months from the earliest \$.00 claimed priority date (37 CFR 1.492(f)). \$1130.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1l.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property \$.00 TOTAL FEES ENCLOSED = \$.00 Amount to be \$ refunded Amount to be \$1130.00 charged to cover the above fees is enclosed. a. 🔲 A check in the amount of \$_ Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayments to Deposit to c. 🛛 Account No. 11-0855 ... A duplicate copy of this sheet is enclosed. Fees are to be charged to credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. d. ⊠ NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revise (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Customer Number 23370 John S. Pratt, Esq. KILPATRICK STOCKTON LLP Suite 2800 1100 Peachtree Street Atlanta, Georgia 30309-4530 404.815.6500 an W from Dean W. Russell NAME 33,452 REGISTRATION NUMBER

FORM PTO-1390 (REV. 12-2004)

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